An Electronic Magazine for teaching manual Sewing Basics to late childhood females

Rania Mostafa Kamel Abdel Aal

Assistant Professor, Department of Clothing and Textiles, Faculty of Home Economics, Helwan University

Shadia Salah Hassan Salem

Assistant Professor at the Faculty of Specific Education, Mansoura University

Abstract:

Attention to childhood issues and working to achieve their requirements in an era in which information doubles annually has become one of the most important issues that concern those interested, and the quest to upgrade the cultural platforms of the child and enhance its methods has become one of the most urgent and important matters at all, in order to integrate the child mentally and emotionally. And socially - to be able to keep abreast of scientific development and epistemological explosion, and children's magazines are a means of teaching and educating the child, expanding the horizons of his knowledge, and developing his skills and abilities, as it is an important means by which children receive culture, and the medium that transmits most of The child's interests to him, and satisfy his psychological needs, including enjoyment and entertainment, and opens the doors of the vast world before him, and if childhood matters to us with all its importance, we must seriously think about the importance of the role of this mediator, children magazines should address various topics related to various areas of knowledge That the child can absorb at this stage, and knowledge must be generalized in the sense of not being limited to a specific type of science as well as simplifying these sciences to suit the child's mindset. The current research is concerned with designing an electronic magazine for late childhood children that will be loaded onto CDs, with the aim of providing children with knowledge and skills related to some manual sewing techniques (saddling botanical - waterfall - fixing the box - installing the ram) in order to contribute to exploiting the free time of children in a manner Purposefully away from non-targeted media, it also contributes to establishing the clothing industry as a child since childhood, which may create a productive and creative generation. The research used tools (electronic journal arbitration form, achievement test (before / after), skill test (before / after)), note card, scale of assessment, direction scale, and the sample consisted of (15) students in late childhood (9:12) A year for those who can use the computer, and the effectiveness of the electronic magazine designed to acquire knowledge and skills related to some of the sewing techniques under study has been reached, in addition to creating a positive trend for the research sample towards learning method using electronic journals.

Paper received 24th November 2017, accepted 15th January 2017, published 15th April 2017

Keywords: Electronic Magazine Hand Sewing Late Childhood

